

Internation No PCT/EP2004/010011

A. CLASSIFICATION OF SUBJECT MATTER IPC 7 H04Q7/22 H04M3/56

6 H04N7/15

H04L12/18

H04L29/06

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

IPC 7 HO4Q HO4L HO4M HO4N

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

EPO-Internal, WPI Data

C. DOCUM	ENTS CONSIDERED TO BE RELEVANT		
Category °	Citation of document, with indication, where appropriate, o	Relevant to claim No.	
Y	WO 03/010986 A (DUCROS MAXIME OLIVIER (FR); LEGRAND PATRICK CHR) 6 February 2003 (2003-02 page 1, line 7 - line 17 page 3, line 19 - line 25 page 4, line 8 - page 10, line 1-4	1-28	
Υ	WO 00/13336 A (CRUZ JOSE M ;A (US); SULLIVAN BARRY JAMES (U 9 March 2000 (2000-03-09) page 1, line 12 - line 25 page 3, line 3 - page 7, line	(S))	1-28
	ner documents are listed in the continuation of box C.	χ Patent family members are listed	in annex.
"A" docume consider to filing de "L" docume which i citation "O" docume other n	ont defining the general state of the art which is not ered to be of particular relevance locument but published on or after the international ate at the international of the public at	 "T" later document published after the interpretation or priority date and not in conflict with cited to understand the principle or the invention "X" document of particular relevance; the cannot be considered novel or cannot involve an inventive step when the document of particular relevance; the cannot be considered to involve an indocument is combined with one or ments, such combination being obvious the art. "&" document member of the same patent 	the application but every underlying the claimed invention to considered to current is taken alone claimed invention ventive step when the pre other such docuus to a person skilled

Date of mailing of the international search report

02/12/2004

Grimaldo, M

Authorized officer

Name and mailing address of the ISA

Date of the actual completion of the international search

European Patent Office, P.B. 5818 Patentlaan 2 NL – 2280 HV Rijswijk Tel. (+31–70) 340–2040, Tx. 31 651 epo nl, Fax: (+31–70) 340–3016

22 November 2004

INTERNATIONAL SEARCH REPORT

heormation on patent family members

Internation No
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